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[The Golden Ear - Server Setup with Debian 4.0 Etch](#)

The format is one line per pathname, using the **path** of the file in the archive. [global] # The **server's name** on the Windows network netbios **name** ...

[thegoldenear.org/toolbox/unices/server-setup-debian-etch.html](#) - 194k - [Cached](#) - [Similar pages](#)

[Servlets.com | Servlet API 2.2 to 2.3](#)

For requests made using HTTPS, the **server** will provide these new **request** attributes: ... Returns the **name** of the context as declared in the web.xml **file**. ...

[www.servlets.com/scapbox/servlet23.html](#) - 60k - [Cached](#) - [Similar pages](#)

[Chapter 7: Configuration Reference](#)

The values must be module **names** as they appear in the Configuration **file**, The alias directive maps an actual **path** on your **server** to an alias. ...

[www.redhat.com/docs/manuals/stronghold/Stronghold-3.0-Manual/admin-guide/chapter7.fm.html](#) - 390k
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[Fedora: httpd.conf problem](#)

directory if a ~user **request** is received. # # The **path** to the end user account ReadmeName is the **name** of the README **file** the **server** will look for by ...

[linux.derkeiler.com/Mailing-Lists/Fedora/2004-10/4682.html](#) - 53k - [Cached](#) - [Similar pages](#)

[\[NoCat\] Endless Login](#)

Jun 27, 2005 ... NoCat tries to find gpg ># and gpgv in your **path**. to all implementations and in this ># **file** you keep **server**-specific directives. ...

[lists.nocat.net/pipermail/nocat/2005-June/005661.html](#) - 46k - [Cached](#) - [Similar pages](#)

[Eamonn McManus's Blog: Do I really need all those jars in my ...](#)

The jar could reference other jars through a Class-**Path** entry in its manifest. **Another** way would be to observe **file system access** (FileMon/dTrace). ...

[weblogs.java.net/blog/emcmanus/archive/2008/02/do_i_really_nee.html](#) - 36k - [Cached](#) - [Similar pages](#)

[ecartis: Config Variables](#)

listserver-full-**name** = List **Server** Default value is Ecartis This is a global **file** to send if a message to the main listserver or **request** address has ...

[www.ecartis.org/variables.html](#) - 78k - [Cached](#) - [Similar pages](#)

[httpd.conf -- Apache HTTP server configuration file ### This is ...](#)

HeaderName is the **name** of a **file** which should be **prepended** to # directory indexes. ... If enabled, the **server** will **request** a certificate from each client ...

[www.ihedance.net/files/httpd.conf - 43k - Cached - Similar pages](#)

BASIC CONFIGURATION # ##### # reply-to # Address ...

task-no-footer # Should the messages produced by the **server** have a footer true # mbox-archive-**path** # **Path** to where MBox format archives are stored. ...

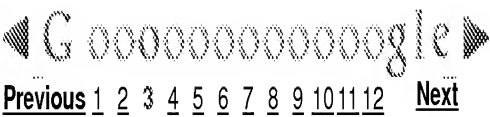
[www.czaplinski.net/articles/code/config - 34k - Cached - Similar pages](#)

[PDF] [webproxy](#)

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To help you find a clear **path** through the jungle of opinions, this section identifies the **name** of the **file** system instance of the **server**. The ...

[bbs.sdlii.edu.cn/hp_docs/apache/webproxy.admin.guide.pdf - Similar pages](#)



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System and method for transparent storage reorganization - Patent ...

The reorganization **server** may include a distributed **file** system with a **path** rewriter for transparently **prepending another server name** to the received **legacy** ...

www.freepatentsonline.com/EP1480117.html - 70k - [Cached](#) - [Similar pages](#)

EP1480117 Microsoft european software patent - System and method ...

rewriting the **legacy** share **path name** by **prepending** the **legacy** share **path** with the ... an **access request** to a **server** for a relocated **legacy** share **path name**. ...

gauss.ifi.org/PatentView/EP1480117 - 76k - [Cached](#) - [Similar pages](#)

[PDF] *EP001480117A2*

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request to **access** a **file**. The **path** rewriter 206 may au- tomatically **rewrite** any **path** for a **legacy** share to pre- pend **another server name** to the **legacy** ...

<https://.../PublicationServer/documentpdf.jsp?DocId=5900595&iebug=.pdf> - [Similar pages](#)

Probleme PHP + Apache

server will use that explicit **path**. If the filenames do "not" begin ReadmeName is the **name** of the README file the **server** will look for by ...

www.commentcamarche.net/forum/affich-3531998-probleme-php-apache - 133k - [Cached](#) - [Similar pages](#)

Splunk > Add Input Configurations

This directs splunk to read from the fifo at the specified **path**. ... The "host" of the data will be set as the host **name** of the remote **server**. ...

www.splunk.com/doc/2.1/developer/bundles:inputs - 42k - [Cached](#) - [Similar pages](#)

[PDF] JBoss Web Server User's Guide

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Name of the **file** that contains the **server** certificate. For example, use it to **rewrite** the root-**path** URL ("/") to a real one, e.g., '/e/www/'. ...

labs.jboss.com/file-access/default/members/jbossweb/freezone/dist/1.0.1.GA/jbossweb-usersguide.pdf

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Postfix Configuration - CP+ - Positive Software Corporation

Full **path** to Postfix config **file**: Postfix has several hundred configuration When an SMTP client or **server** host **name** or address matches a pattern, ...

cplplus.info/docs/postfix_configuration.html - 52k - [Cached](#) - [Similar pages](#)

[AOLserver Cookbook - AOLserver Wiki](#)

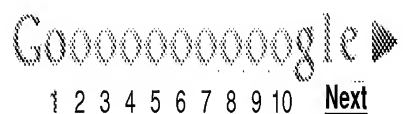
[ns/**server**/**servername**/module/nslog] File=/var/log/aolserver/emp.log ... cd /**path**/to/aolserver/install \$ SYBASE=/usr/pkg/freetds; export SYBASE \$ bin/nsd ...
[panoptic.com/wiki/aolserver/AOLserver_Cookbook](#) - 41k - [Cached](#) - [Similar pages](#)

[www.centos.org - Forums - CentOS 4 - **Server** Support - Forbidden](#)

Mar 25, 2008 ... Do NOT add a slash at the end of the directory **path**. HeaderName is the **name** of a **file** which should be **prepended** to # directory indexes ...
[www.centos.org/modules/newbb/viewtopic.php?topic_id=13401](#) - 90k - [Cached](#) - [Similar pages](#)

[PostfixConfiguration < Webmin < Doxfer](#)

Postfix defaults to using the host **name** of the **server**, ... of domains or host **names** separated by commas, or you may provide a full **path** to a **file** containing ...
[doxfer.com/Webmin/PostfixConfiguration](#) - 144k - [Cached](#) - [Similar pages](#)



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[\[NoCat\] Endless Login](#)

If you choose not to run DNS on your internal >network, ># specify the address(es) of one or more domain **name** **server** on the >Internet ># that wireless ...

[lists.nocat.net/pipermail/nocat/2005-June/005662.html](#) - 47k - [Cached](#) - [Similar pages](#)

[Changelog # \\$Id\\$ nn-nn-08 - Version 6.0.0 - Availability of ...](#)

Fixed BUG#9319 - Stored procedures with same **name** in different databases Added more descriptive error message '**Server** Configuration Denies **Access** to ...

[svn.mysql.com/svnpublic/connector-j/trunk/CHANGES](#) - 160k - [Cached](#) - [Similar pages](#)

[Changes with Apache 1.3.41 *\) SECURITY: CVE-2007-6388 \(cve.mitre ...](#)

[William Rowe] *) Corrected **file path** arguments from **server** conf In order to allow for servers to share a realm the **server-name** and port have been ...

[www.apache.org/dist/httpd/CHANGES_1.3](#) - 427k - [Cached](#) - [Similar pages](#)

[\[PDF\] Installation Guide](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

roller.custom.config=**path**/to/properties/**file**. #. # **NOTE: if you run multiple instances of roller on the same **server**.

then you should beware of the fact ...

[apache.mimormax.net/roller/roller-4/v4.0.0/docs/roller-install-guide.pdf](#) - [Similar pages](#)

[\[PDF\] FairCom Update Guide](#)

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prepend a **path** onto the trap **file name** (say to route it to a separate disk), to **access** this directory. Prior to this fix, the **Server** did not contain ...

[www.faircom.com/support/ctreeDocs/pdf/prevdoc/UPD611w.pdf](#) - [Similar pages](#)

[Configuring Your Environment](#)

network domain, the **server name**, and the administrator's e-mail address. installed PHP in **another** directory, modify this **path** accordingly. ...

[www.springerlink.com/index/h065156h51629477.pdf](#) - [Similar pages](#)

[CLUG dk](#)

Do NOT add a slash at the end of the directory **path**. If this is not set to valid DNS **name** for your host, **server-** generated # redirections will not work. ...

[www.clug.dk/httpd_conf.html](#) - 20k - [Cached](#) - [Similar pages](#)

[PDF] [CakePHP](#)

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Returns the **path** to that **file** if. found, false if not found. Returns the **server name** from which the **request** originated. isAjax (); ...

[www.vtek.nl/wp-content/uploads/cake-manual.pdf](#) - [Similar pages](#)

[PDF] [Covalent Enterprise Ready Server](#)

File Format: PDF/Adobe Acrobat

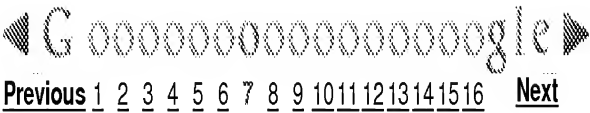
/path/to/apache/bin/httpsd -t. Note. The **names** of your **server** certificate and key General **access** log **file**. Lists each **request** received by the **server**. ...

[https://www.covalent.net/resource/documentation/ers/2.4.0/ers-2.4.0-ProductGuide.pdf](#) - [Similar pages](#)

[Sender Policy Framework: Authorizing Use of Domains in E-MAIL ...](#)

The two record type scheme provides a forward **path** to the better solution of By looking at the **name server** logs, a rough list may then be generated. ...

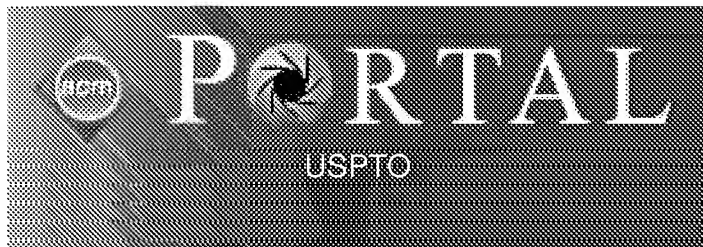
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↑ REFERENCES

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-  1 Thomas E. Anderson , Henry M. Levy , Brian N. Bershad , Edward D. Lazowska. The interaction of architecture and operating system design. Proceedings of the fourth international conference on Architectural support for programming languages and operating systems. p.108-120, April 08-11, 1991, Santa Clara, California, United States
- 2 L. Badger , D. F. Sterne , D. L. Sherman , K. M. Walker , S. A. Haghighat. Practical Domain and Type Enforcement for UNIX. Proceedings of the 1995 IEEE Symposium on Security and Privacy. p.66, May 08-10, 1995
-  3 B. N. Bershad , S. Savage , P. Pardyak , E. G. Sirer , M. E. Fluczynski , D. Becker , C. Chambers , S. Eggers. Extensibility safety and performance in the SPIN operating system. Proceedings of the fifteenth ACM symposium on Operating systems principles. p.267-283, December 03-06, 1995, Copper Mountain, Colorado, United States
- 4 BERSTIS, V., TRUXAL, C. D., AND RANWEILER, J. G. System/38 addressing and authorization. In IBM System/38 Technical Developments, 2nd ed. IBM, July 1980, pp. 51-54.
-  5 Andrew Birrell , Greg Nelson , Susan Owicki , Edward Wobber. Network objects. Proceedings of the fourteenth ACM symposium on Operating systems principles. p.217-230, December 05-08, 1993, Asheville, North Carolina, United States
- 6 Nathaniel Borenstein. Enabled Mail. Proceedings of the IFIP TC6/WG6.5 International Conference on Upper Layer Protocols, Architectures and Applications. p.411-412, June 01-03, 1994
- 7 CLARK, D., AND WILSON, D. A comparison of commercial and military computer security policies. In Proceedings of the 1987 IEEE Symposium on Security and Privacy (Oakland, CA, May 1987).
- 8 D. Dean , Felten , Wallach. Java Security: From HotJava to Netscape and Beyond. Proceedings of the 1996 IEEE Symposium on Security and Privacy. p.190, May 06-08, 1996
- 9 DROSSOPOULOU, S., AND EISENBACH, S. Java is type safe --- probably. In Proceedings of the Eleventh European Conference on Object-Oriented Programming (June 1997).
- 10 ELECTRIC COMMUNITIES. The Electric Communities Trust Manager and Its Use to Secure Java, Sept. 1996. <http://www.communities.com/company/papers/trust/>.
-  11 R. S. Fabry. Capability-based addressing. Communications of the ACM, v.17 n.7, p.403-412, July 1974. [doi> 10.1145/361011.361070]
- 12 David Flanagan. JavaScript (2nd ed.): the definitive guide, O'Reilly & Associates, Inc., Sebastopol, CA, 1997

- 13 FREIER, A. O., KARLTON, P., AND KOCHER, P. C. The SSL Protocol: Version 3.0, Mar. 1996. Internet draft, ftp: // ietf. cnri. res ton. va. us / internet-dra fts / draft- freier-ssl-version3-01, txt.
- 14 Theodore C. Goldstein, The Gateway Security Model in the Java Electronic Commerce Framework, Proceedings of the First International Conference on Financial Cryptography, p.340-354, February 24-28, 1997.
- 15 GONG, L. A secure identifly-b~ ed capability system. In Proceedings of the 1989 IEEE Symposium on Security and Privacy (Oakland, CA, May 1989), pp. 56--63.
- 16 Li Gong, New security architectural directions for Java. Proceedings of the 42nd IEEE International Computer Conference, p.97, February 23-26, 1997.
- 17 GONG, L. personal communication, 1997.
- 18 James Gosling , Bill Joy , Guy L. Steele, The Java Language Specification, Addison-Wesley Longman Publishing Co., Inc., Boston, MA, 1996.
-  19 Norman Hardy, KeyKOS architecture, ACM SIGOPS Operating Systems Review, v.19 n.4, p.8-25, October 1985 [doi> 10.1145/858336.858337]
- 20 Wei Hu, DCE security programming, O'Reilly & Associates, Inc., Sebastopol, CA, 1995.
- 21 JAEGER, T., RUBIN, A. D., AND PRAKASH, A. Building systems that flexibly control downloaded executable content. In Sixth USENIX Security Symposium Proceedings (San Jose, CA, July 1996), pp. 131-148.
- 22 Anita K. Jones , Barbara H. Liskov, A language extension for controlling access to shared data, Proceedings of the 2nd international conference on Software engineering, p.235, October 13-15, 1976, San Francisco, California, United States.
- 23 Richard Y. Kain , Carl E. Landwehr, On access checking in capability-based systems, IEEE Transactions on Software Engineering, v.13 n.2, p.202-207, Feb. 1987. [doi> 10.1109/TSE.1987.232892]
- 24 KARGER, P. A., AND HERBVaT, A. J. An augmented capability architecture to support lattice security and traceability of access. In Proceedings of the 1984 IEEE Symposium on Security and Privacy (Oakland, CA, May 1984), pp. 2-12.
-  25 Butler W. Lampson, Protection, ACM SIGOPS Operating Systems Review, v.8 n.1, p.18-24, January 1974. [doi> 10.1145/775265.775268]
-  26 Butler W. Lampson, A note on the confinement problem, Communications of the ACM, v.16 n.10, p.613-615, Oct. 1973. [doi> 10.1145/362375.362389]
- 27 Henry M. Levy, Capability-Based Computer Systems, Butterworth-Heinemann, Newton, MA, 1984.

- 28 Tim Lindholm , Frank Yellin. Java Virtual Machine Specification, Addison-Wesley Longman Publishing Co., Inc., Boston, MA, 1999.
- 29 Gary McGraw , Edward W. Felten. Java security: hostile applets, holes&antidotes, John Wiley & Sons, Inc., New York, NY, 1997.
- 30 MICROSOFT CORPORATION. Proposal for Authenticating Code Wa the Internet, Apr. 1996. [http: //www. microsoft, com/security/tech/ au thcode / au thcode- f. hta%](http://www.microsoft.com/security/tech/au thcode / au thcode- f. hta%)
- 31 Robin Milner , Mads Tofte, Commentary on standard ML, MIT Press, Cambridge, MA, 1991.
- 32 NATIONAL COMPUTER SECURITY CENTER. Department of Defense Trusted Computer System Evaluation Criteria (The Orange Book). 1985.
-  33 George C. Necula , Peter Lee. Safe kernel extensions without run-time checking. Proceedings of the second USENIX symposium on Operating systems design and implementation, p.229-243, October 29-November 01, 1996, Seattle, Washington, United States.
- 34 NEUMANN, P. G., BOYER, R. S., FEIERTAG, R. J., LEVITT, K. N., AND ROBINSON, L. A provably secure operating system: The system, its applications, and proofs. Tech. Rep. CSL-116, 2rid Ed., SRI International, May 1980.
- 35 OBJECT MANAGEMENT GROUP. Common Secure Interoper. ability, July 1996. OMG Document Number: orbos/96-06-20,
- 36 OUSTERHOU% J. K. Why aren't operating systems getting faster as fast as hardware? In Proceedings of Summer 1990 USENIX Conference (June 1990), pp. 247-256.
- 37 PIKE, R., PRESOTTO, D., THOMPSON, K., AND TRICKEY, H. Plan 9 from Bell Labs. In Proceedings of the Summer 1990 UKUUG Conference (London, July 1990), pp. i-9,
- 38 Jonathan A. Rees. A Security Kernel Based on the Lambda-Calculus, Massachusetts Institute of Technology, Cambridge, MA, 1996.
- 39 SALTZER, J. H., AND \$CHROEDER, M. D. The protection of information in computer systems. Proceedings of the IEEE 63, 9 (Sept. 1975), 1278-1308.
- 40 Bob Schmitt, Shockwave studio: designing multimedia for the web, O'Reilly & Associates, Inc., Sebastopol, CA, 1997.
-  41 Michael D. Schroeder , Jerome H. Saltzer. A hardware architecture for implementing protection rings. Communications of the ACM, v.15 n.3, p.157-170, March 1972. [doi> 10.1145/361268.361275]
-  42 Margo I. Seltzer , Yasuhiro Endo , Christopher Small , Keith A. Smith, Dealing with disaster: surviving misbehaved kernel extensions, Proceedings of the second USENIX symposium on Operating systems design and implementation, p.213-227, October 29-November 01, 1996, Seattle, Washington, United States.

- 43 Jon Siegel , Dan Frantz , Hal Mirsky , Raghu Hudli , Peter de Jong , Alan Klein , Brent Wilkins , Alex Thomas , Wilf Coles , Sean Baker , Maurice Balick, COBRA fundamentals and programming, John Wiley & Sons, Inc., New York, NY, 1996
- 44 TANENBAUM, A. S., MULLENDER, S. J., AND VAN R~ - NESSE, R. Using sparse capabilities in a distributed operating system. In 6th International Conference on Distributed Computing Systems (Cambridge, MA, May 1986), pp. 558-563.
- 45 Martin Abadi, Secure Network Objects, Proceedings of the 1996 IEEE Symposium on Security and Privacy, p.211, May 06-08, 1996
-  46 Robert Wahbe , Steven Lucco , Thomas E. Anderson , Susan L. Graham, Efficient software-based fault isolation, Proceedings of the fourteenth ACM symposium on Operating systems principles, p.203-216, December 05-08, 1993, Asheville, North Carolina, United States
-  47 Edward Wobber , Martin Abadi , Michael Burrows , Butler Lampson, Authentication in the Taos operating system, ACM Transactions on Computer Systems (TOCS), v.12, n.1, p.3-32, Feb. 1994 [doi> 10.1145/174613.174614]


↑ CITED BY 49

Aviel D. Rubin , Daniel E. Geer, Jr., Mobile Code Security, IEEE Internet Computing, v.2 n.6, p.30-34, November 1998


Murthy Devarakonda, Guest Editor's Introduction: The Practical Aspects of Object-Oriented Programming, IEEE Concurrency, v.6 n.3, p.30-33, July 1998

John J. Harlman , Peter A. Bigot , Patrick Bridges , Brady Montz , Rob Plitz , Oliver Spatscheck , Todd A. Proebsting , Larry L. Peterson , Andy Bavier, Joust: A Platform for Liquid Software, Computer, v.32 n.4, p.50-56, April 1999

Aviel D. Rubin , Daniel E. Geer Jr., A Survey of Web Security, Computer, v.31 n.9, p.34-41, September 1998

 Emin Gün Sirer , Robert Grimm , Brian N. Bershad , Arthur J. Gregory , Sean McDirmid, Distributed virtual machines: a system architecture for network computing, Proceedings of the 8th ACM SIGOPS European workshop on Support for composing distributed applications, p.13-16, September 1998, Sintra, Portugal

Brant Hashil , Manoj Lal , Raju Pandey , Steven Samorodin, Securing Systems Against External Programs, IEEE Internet Computing, v.2 n.6, p.35-45, November 1998

 James Beck , Alain Gefflaut , Nayeem Islam, MOCA: a service framework for mobile computing devices, Proceedings of the 1st ACM international workshop on Data engineering for wireless and mobile access, p.62-68, August 20-20, 1999, Seattle, Washington, United States



Luigi Giuri, Role-based access control in Java, Proceedings of the third ACM workshop on Role-based access control, p.91-100, October 22-23, 1998, Fairfax, Virginia, United States



Luigi Giuri, Role-based access control on the Web using Java, Proceedings of the fourth ACM workshop on Role-based access control, p.11-18, October 28-29, 1999, Fairfax, Virginia, United States

Sotiris Ioannidis , Steven M. Bellovin, Building a Secure Web Browser, Proceedings of the FREENIX Track: 2001 USENIX Annual Technical Conference, p.127-134, June 25-30, 2001



Thomas Riechmann , Franz J. Hauck, Meta objects for access control: a formal model for role-based principals, Proceedings of the 1998 workshop on New security paradigms, p.30-38, September 22-26, 1998, Charlottesville, Virginia, United States

Anurag Acharya , Mandar Raje, MAPbox: using parameterized behavior classes to confine untrusted applications, Proceedings of the 9th conference on USENIX Security Symposium, p.1-1, August 14-17, 2000, Denver, Colorado



John Clements , Matthias Felleisen, A tail-recursive machine with stack inspection, ACM Transactions on Programming Languages and Systems (TOPLAS), v.26 n.6, p.1029-1052, November 2004



Shin Nakajima , Tetsuo Tamai, Formal specification and analysis of JAAS framework, Proceedings of the 2006 international workshop on Software engineering for secure systems, May 20-21, 2006, Shanghai, China



Stefanos Gritzalis , George Aggelis, Security issues surrounding programming languages for mobile code: JAVA vs. Safe-Tcl, ACM SIGOPS Operating Systems Review, v.32 n.2, p.16-32, April 1998













Trent Jaeger , Jochen Liedtke , Vsevolod Panteleenko , Yoonho Park , Nayeem Islam, Security architecture for component-based operating systems, Proceedings of the 8th ACM SIGOPS European workshop on Support for composing distributed applications, p.222-228, September 1998, Sintra, Portugal









Nimisha V. Mehta , Karen R. Sollins, Expanding and extending the security features of java, Proceedings of the 7th conference on USENIX Security Symposium, 1998, p.12-12, January 26-29, 1998, San Antonio, Texas




F. M. T. Brazier , B. J. Overeinder , M. van Steen , N. J. E. Wijngaards, Agent factory: generative migration of mobile agents in heterogeneous environments, Proceedings of the 2002 ACM symposium on Applied computing, March 11-14, 2002, Madrid, Spain


Trent Jaeger , Jochen Liedtke , Nayeem Islam, Operating system protection for fine-grained programs, Proceedings of the 7th conference on USENIX Security Symposium, 1998, p.11-11, January 26-29, 1998, San Antonio, Texas


-  [Krzysztof Palacz , Jan Vitek , Grzegorz Czajkowski , Laurent Daynas, Incommunicado: efficient communication for isolates, ACM SIGPLAN Notices, v.37 n.11, November 2002](#)
-  [Patrick Tullman , Jay Lepreau, Nested Java processes: OS structure for mobile code, Proceedings of the 8th ACM SIGOPS European workshop on Support for composing distributed applications, p.111-117, September 1998, Sintra, Portugal](#)
- [John Hale , Mauricio Papa , Sujeet Shenoi, Programmable access control, Journal of Computer Security, v.11 n.3, p.331-351, 1 March 2003](#)
-  [Sotiris Ioannidis , Steven M. Bellovin , Jonathan M. Smith, Sub-operating systems: a new approach to application security, Proceedings of the 10th workshop on ACM SIGOPS European workshop: beyond the PC, July 01-01, 2002, Saint-Emilion, France](#)
-  [Larry Koved , Marco Pistoia , Aaron Kershenbaum, Access rights analysis for Java, ACM SIGPLAN Notices, v.37 n.11, November 2002](#)
- [Niels Provos , Markus Friedl , Peter Honeyman, Preventing privilege escalation, Proceedings of the 12th conference on USENIX Security Symposium, p.16-16, August 04-08, 2003, Washington, DC](#)
-  [Grzegorz Czajkowski, Application isolation in the Java Virtual Machine, ACM SIGPLAN Notices, v.35 n.10, p.354-366, Oct. 2000](#)
- [Dahlia Malkhi , Michael K. Reiter, Secure Execution of Java Applets Using a Remote Playground, IEEE Transactions on Software Engineering, v.26 n.12, p.1197-1209, December 2000](#)
-  [Marc L. Corliss , E. Christopher Lewis , Amir Roth, DISE: a programmable macro engine for customizing applications, ACM SIGARCH Computer Architecture News, v.31 n.2, May 2003](#)
-  [Chris Hawblitzel , Thorsten von Eicken, Luna: a flexible Java protection system, ACM SIGOPS Operating Systems Review, v.36 n.SI, Winter 2002](#)
-  [Andrew Whitaker , Marianne Shaw , Steven D. Gribble, Scale and performance in the Denali isolation kernel, ACM SIGOPS Operating Systems Review, v.36 n.SI, Winter 2002](#)
-  [Andrew Whitaker , Marianne Shaw , Steven D. Gribble, Scale and performance in the Denali isolation kernel, Proceedings of the 5th symposium on Operating systems design and implementation](#)
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-  [Hajime Inoue , Stephanie Forrest, Anomaly intrusion detection in dynamic execution environments, Proceedings of the 2002 workshop on New security paradigms, September 23-26, 2002, Virginia Beach, Virginia](#)

- 
[Guy Edjlali , Anurag Acharya , Vipin Chaudhary, History-based access control for mobile code, Proceedings of the 5th ACM conference on Computer and communications security, p.38-48, November 02-05, 1998, San Francisco, California, United States](#)
- 
[Grzegorz Czaikowski , Thorsten von Eicken, JRes: a resource accounting interface for Java, ACM SIGPLAN Notices, v.33 n.10, p.21-35, Oct. 1998](#)
- 
[G. Denys , F. Piessens , F. Matthijs, A survey of customizability in operating systems research, ACM Computing Surveys \(CSUR\), v.34 n.4, p.450-468, December 2002](#)
- [Chris Hawblitzel , Chi-Chao Chang , Grzegorz Czaikowski , Deyu Hu , Thorsten von Eicken, Implementing multiple protection domains in java, Proceedings of the Annual Technical Conference on USENIX Annual Technical Conference, 1998, p.22-22, June 15-19, 1998, New Orleans, Louisiana](#)
- 
[Algis Rudys , Dan S. Wallach, Termination in language-based systems, ACM Transactions on Information and System Security \(TISSEC\), v.5 n.2, p.138-168, May 2002](#)
- [Tian Zhao , Jens Palsberg , Jan Vitek, Type-based confinement, Journal of Functional Programming, v.16 n.1, p.83-128, January 2006](#)
- 
[Jan Vitek , Boris Bokowski, Confined types, ACM SIGPLAN Notices, v.34 n.10, p.82-96, Oct. 1999](#)
- [Peter Sewell , Jan Vitek, Secure composition of untrusted code: box \$\pi\$, wrappers, and causality types, Journal of Computer Security, v.11 n.2, p.135-187, May 2003](#)
- 
[Alexander Ahern , Nobuko Yoshida, Formalising Java RMI with explicit code mobility, ACM SIGPLAN Notices, v.40 n.10, October 2005](#)
- 
[Dan S. Wallach , Andrew W. Appel , Edward W. Felten, SAFKASI: a security mechanism for language-based systems, ACM Transactions on Software Engineering and Methodology \(TOSEM\), v.9 n.4, p.341-378, Oct. 2000](#)
- [Godmar Back , Patrick Tullmann , Leigh Stoller , Wilson C. Hsieh , Jay Lepreau, Techniques for the design of java operating systems, Proceedings of the Annual Technical Conference on 2000 USENIX Annual Technical Conference, p.17-17, June 18-23, 2000, San Diego, California](#)
- 
[Nobuko Yoshida, Channel dependent types for higher-order mobile processes, ACM SIGPLAN Notices, v.39 n.1, p.147-160, January 2004](#)
- [Ray Spencer , Stephen Smalley , Peter Loscocco , Mike Hibler , David Andersen , Jay Lepreau, The flask security architecture: system support for diverse security policies, Proceedings of the 8th conference on USENIX Security Symposium, p.11-11, August 23-26, 1999, Washington, D.C.](#)

Amin Vahdat , Michael Dahlin , Thomas Anderson , Amit Aggarwal, Active names: flexible location and transport of wide-area resources, Proceedings of the 2nd conference on USENIX Symposium on Internet Technologies and Systems, p.14-14, October 11-14, 1999, Boulder, Colorado

 Jonathan S. Shapiro , Jonathan M. Smith , David J. Farber, EROS: a fast capability system, ACM SIGOPS Operating Systems Review, v.33 n.5, p.170-185, Dec. 1999

 Emin Gün Sirer , Robert Grimm , Arthur J. Gregory , Brian N. Bershad, Design and implementation of a distributed virtual machine for networked computers, ACM SIGOPS Operating Systems Review, v.33 n.5, p.202-216, Dec. 1999

 Robert Grimm , Brian N. Bershad, Separating access control policy, enforcement, and functionality in extensible systems, ACM Transactions on Computer Systems (TOCS), v.19 n.1, p.36-70, Feb. 2001

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↳ D.3.2 Language Classifications

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